BRUHAT BENGALURU MAHANAGARA PALIKE

Name of Work

Modified Estimate Comprehensive Development works in Ward No 13. Shettyhalli Sub Division

Estimated Cost

Rs :- 20.00 Lakh

JOB Code:- 013-20-000128

Office of the
Executive Engineer
Dasarahalli Division
BBMP, BENGALURU

BRUHAT BENGALURU MAHANAGARA PALIKE

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Sl No	Description	Unit	No	Length	Width	Depth	Qty	Rate	Amount
1	KSRRB 300-2. Earthwork excavation by manual means in Ordenary soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5 m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods complete as per specifications. MORTH / Chapter 3 (PWD SR 2018-19 P.No: 143, I.No.: 19.1)								
	For Bench		50	2.60	1.45	0.23	43.36		
		Cum					**43.36**	152.00	**6590.00**
2	KSRRB M100-1 Loading and Unloading of Stone Boulder / Stone aggregates /Sand/ Kanker / Moorum. KSRRB M100-1 : Placing tipper at loading point, loading with front end loader,dumping, turning for return trip, excluding time for haulage and return trip complete as per specifications MORTH -100/ Chapter 1 (PW,P& IWTD SR 2018-19, Pg No 16, Item No. 17.1 & 17								
	Qty vide item no 1	Cum	1		43.36		43.36		
							43.36	82.00	**3556.00**
3	KSRB 4-1.2 : Providing and laying in position plain cement concrete of mix 1:3:6 with OPC cement @ 220kgs, with 40mm and down size graded granite metal coarse aggregates @0.892cum and fine aggregates @ 0.465cum machine mixed, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation including cost of all materials, labour, HOM of machinery, curing complete as per specifications. Specification No. KBS 4.1, 4.2(PW,P& IWTD SR 2018-19,Page No-13 Item No-4.2)								
	For bench		50	2.60	1.45	0.15	28.28		
		Cum					**28.28**	6084.00	**172025.00**
4	KSRB 4-1.5 : Providing and laying in position plain cement concrete of mix M20 with OPC cement @ 300kgs, with 20mm and down size graded granite metal coarse aggregates @0.69cum and fine aggregtes @ 0.43cum, with superplastisiser @3lts confirming to IS9103-1999 Reaffirmed-2008, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation, plinth and cills, including cost of all materials, labour, HOM of machinery, curing complete as per specifications. Specification No. KBS 4.1, 4.2 (PWD SR 2018-19 P.No: 13, I.No.: 4.5)								
	For bench	Cum	50	2.60	1.45	0.12	22.62		
							22.62	5873.59	**132861.00**
	Basic Rate	5328.00							
	Add A W 6%	319.68							

Sl No	Description	Unit	No	Length	Width	Depth	Qty	Rate	Amount
	Sub Total	5647.68							
	Add Tender Primium 4% Above	225.91							
	TOTAL	**5873.59**							
5	KSRB 5-14.1 : Providing and constructing load bearing wall with 400x200x200mm solid concrete blocks having block density not less than 1800kg/m3 having a minimum average compressive strength of 5.00 N/mm2 confirming to IS 2185 (Part 1):2005 and constructed with CM 1:4, as per IS 2572:2005 including cost of all materials labour charges, scaffolding, curing, hire charges of machineries etc., complete as per specifications. KBS No.5.4 (PWD SR 2018-19 P.No: 27, I.No.: 5.27.1) Size 400X200X200mm								
	Bench Allround	Sqm	50	8.10		0.20	81.00		
							81.00	1005.39	**81437.00**
	Basic Rate	912.00							
	Add A W 6%	54.72							
	Sub Total	966.72							
	Add Tender Primium 4% Above	38.67							
	TOTAL	**1005.39**							
6	Providing and fixing Executive bench made out of sadarahally grey stone with hand supporter with three line finishing with arch design, with 100mm slab height 90 X length 150 X width 45cms (data rate)								
			50				50.00		
		No					**50.00**	20111.00	**1005550.00**
7	KSRB15-3.8 : Providing 18mm thick cement plaster in single coat with cement mortar 1:4, to brick masonry including rounding off corners wherever required smooth rendering, : Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications. (PWD SR 2018-19 P.No: 116, I.No.:15.16)								
	Below bench		50	2.60	1.45		188.50		
	Bench Allround	Sqm	50	8.10		0.20	81.00		
							269.50	287.73	**77543.00**
	Basic Rate	261.00							
	Add A W 6%	15.66							
	Sub Total	276.66							
	Add Tender Primium 4% Above	11.07							
	TOTAL	**287.73**							
8	KSRRB 800-1. Painting two coats after filling the surface with synthetic enamel paint in approved shades on new plastered concrete surfaces, with materials, labour complete as per specifications. MORTH Chapter 8 (PWD SR 2018-19 P.No: 180, I.No.:24.1)								
	Bench Allround	Sqm	50	8.10		0.40	159.98		
							159.98	94.00	**15038.00**

Sl No	Description	Unit	No	Length	Width	Depth	Qty	Rate	Amount
9	For Eletrical & street lights								
									200000.00
								SUB TOTAL	1694600.00
								GST 18%	305028.00
								Micelleneous and rounding off	372.00
								TOTAL	2000000.00

ದೃಢೀಕರಣ

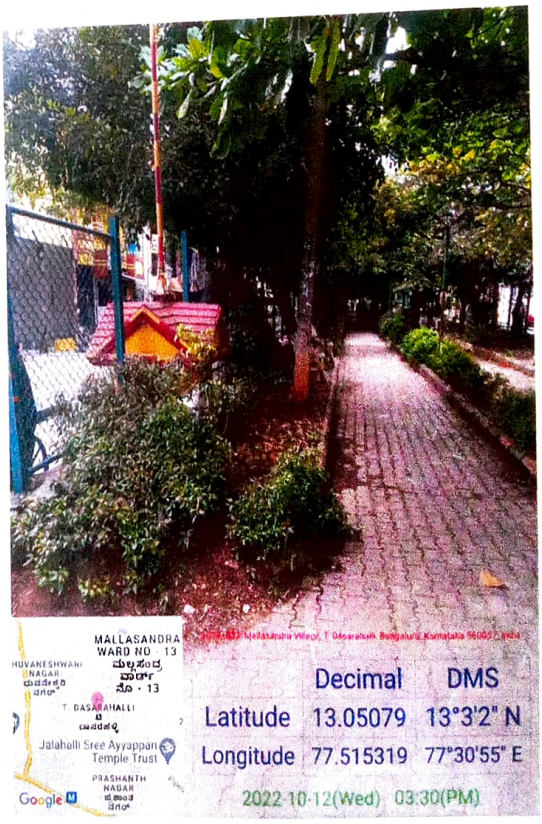
1. ಸದರಿ ಅಂದಾಜು ಪಟ್ಟಿಯಲ್ಲಿ ಪ್ರಸ್ತಾಪಿಸಿರುವ ರಸ್ತೆಗಳ ಅಭಿವೃದ್ಧಿ ಈ ಹಿಂದೆ ಯಾವುದೇ ಅನುದಾನದಲ್ಲಿ ಪ್ರಸ್ತಾಪಿಸಿರುವುದಿಲ್ಲ. ಹಾಗೂ ಪುನರಾವರ್ತನೆಯಾಗಿರುವುದಿಲ್ಲ ಎಂದು ದೃಢೀಕರಿಸಿದೆ.
2. ಸದರಿ ಪ್ರಸ್ತಾಪಿಸಿರುವ ರಸ್ತೆಗಳು DLP ಅವಧಿಯಲ್ಲಿರುವ ರಸ್ತೆಗಳಲ್ಲಿ ಸೇರಿರುವುದಿಲ್ಲ.
3. ಅಂದಾಜು ಪಟ್ಟಿಯನ್ನು ಪಿ.ಡಬ್ಲ್ಯೂ.ಡಿ ಎಸ್.ಆರ್-2018-19ನೇ ಸಾಲಿನ ದರಗಳನ್ವಯ ತಯಾರಿಸಲಾಗಿದೆ ಹಾಗೂ Approved Data Rate ಅನ್ವಯ ತಯಾರಿಸಲಾಗಿದೆ.
4. ಸದರಿ ಕಾಮಗಾರಿಯಲ್ಲಿ ಪ್ರಸ್ತಾಪಿಸಿರುವ ರಸ್ತೆಗಳ ಅಭಿವೃದ್ಧಿಯು ತುಂಬಾ
5. ಎಲ್ಲಾ ರಸ್ತೆಗಳು ಬಿಬಿಎಂಪಿಯ ಸರಹದ್ದಿನಲ್ಲಿರುತ್ತದೆ.

Assistant Engineer
Ward No 13

Assistant Executive Engineer
Shetty Halli Sub Division

Executive Engineer
Dasarahalli Division

Technically Sanctione for Rs. 16.94 Lakhs/-
Rs. In words Rs. Sixteen Lakhs Ninty four thound six hundred only
Under ..... P-1771 .....
Job Code No. 013-20-000128
Registered as CE No. 46/2022-23 Subject to conditions contained in Enclosed Memo No. CE/02/TS/46/2022-23 Dt. 20/03/2023
AE/JE



ಪೂರ್ವದಿಕ್ಕೆ
AE-13

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರ
ಲೆಕ್ಕಪತ್ರ ಪರಿಶೋಧನಾ